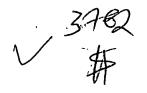


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May 3, 2004

Our Docket No. 980457.ORI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App : Rodney W. Salo et al.

S.N. : 09/545,536 : Art Unit 3762

Filed: April 7, 2000: Examiner Mark Bockelman

For : CARDIAC RHYTHM MANAGEMENT

SYSTEM WITH OPTIMIZATION OF

CARDIAC PERFORMANCE USING HEART RATE

RECEIVED MAY 1 4 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TECHNOLOGY CENTER R3700

Sir:

Transmitted herewith in the above-entitled patent application, please find an Amendment in response to the Official Action of January 12, 2004, along with a Petition for Extension of Time of one month.

A check in the amount of \$110.00 is enclosed to cover the Extension fee.

The Commissioner is hereby authorized to charge any additional fees which may be required by this paper to Deposit Account No. 08-1265.

Yours very truly,

NIKOLAI& MERSEREAU, P.A.

C. G. Mersereau

CGM/bld Enclosures



CERTIFICATE OF MAILING

I hereby certify that the foregoing Amendment, Transmittal Letter, Petition for a 1-month extension of time and a check in the amount of \$110.00 in application Serial No. 09/545,536, filed on April 7, 2000, of Rodney W. Salo et al., entitled "CARDIAC RHYTHM MANAGEMENT SYSTEM WITH OPTIMIZATION OF CARDIAC PERFORMANCE USING HEART RATE" is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, postage prepaid, on May 4, 2004.

Barbara L. Davis

Secretary to C. G. Mersereau

Date of Signature: May 4, 2004